


2/17/84

		POTENTIAL HAZARDOUS WASTE SITE IDENTIFICATION AND PRELIMINARY ASSESSMENT		REGION 6	SITE NUMBER (to be assigned by HQ) TX07617
NOTE: This form is completed for each potential hazardous waste site to help set priorities for site inspection. The information submitted on this form is based on available records and may be updated on subsequent forms as a result of additional inquiries and on-site inspections.					
GENERAL INSTRUCTIONS: Complete Sections I and III through X as completely as possible before Section II (Preliminary Assessment). File this form in the Regional Hazardous Waste Log File and submit a copy to: U.S. Environmental Protection Agency; Site Tracking System; Hazardous Waste Enforcement Task Force (EN-335); 401 M St., SW; Washington, DC 20460.					
I. SITE IDENTIFICATION					
A. SITE NAME Dixie (Tei) Petrochem		B. STREET (or other identifier) 801 Gum Springs Road (P.O. Box 8406) Longview, TX 75607			
C. CITY Longview		D. STATE TX	E. ZIP CODE 75602	F. COUNTY NAME Gregg	
G. OWNER/OPERATOR (if known)					
1. NAME Bill Steil, Vice-President or John Perrin, Environmental Manager				2. TELEPHONE NUMBER (214) 757-3920	
H. TYPE OF OWNERSHIP <input type="checkbox"/> 1. FEDERAL <input type="checkbox"/> 2. STATE <input type="checkbox"/> 3. COUNTY <input type="checkbox"/> 4. MUNICIPAL <input checked="" type="checkbox"/> 5. PRIVATE <input type="checkbox"/> 6. UNKNOWN					
I. SITE DESCRIPTION Site is a chemical resale and repackaging facility.					
J. HOW IDENTIFIED (i.e., citizen's complaints, OSHA citations, etc.) CERCLA self-notification				K. DATE IDENTIFIED (mo., day, & yr.) 6/8/81	
L. PRINCIPAL STATE CONTACT					
1. NAME Daniel L. Scheppers				2. TELEPHONE NUMBER (512) 475-1344	
II. PRELIMINARY ASSESSMENT (complete this section last)					
A. APPARENT SERIOUSNESS OF PROBLEM <input type="checkbox"/> 1. HIGH <input type="checkbox"/> 2. MEDIUM <input type="checkbox"/> 3. LOW <input type="checkbox"/> 4. NONE <input checked="" type="checkbox"/> 5. UNKNOWN					
B. RECOMMENDATION <input type="checkbox"/> 1. NO ACTION NEEDED (no hazard) <input checked="" type="checkbox"/> 2. SITE INSPECTION NEEDED a. TENTATIVELY SCHEDULED FOR: b. WILL BE PERFORMED BY: <input type="checkbox"/> 3. IMMEDIATE SITE INSPECTION NEEDED a. TENTATIVELY SCHEDULED FOR: b. WILL BE PERFORMED BY: <input type="checkbox"/> 4. SITE INSPECTION NEEDED (low priority)					
C. PREPARER INFORMATION					
1. NAME Bob Davis, Engineering-Science, Inc.		2. TELEPHONE NUMBER (512) 477-9901		3. DATE (mo., day, & yr.) 12/16/83	
III. SITE INFORMATION					
A. SITE STATUS <input checked="" type="checkbox"/> 1. ACTIVE (Those industrial or municipal sites which are being used for waste treatment, storage, or disposal on a continuing basis, even if infrequently.) <input type="checkbox"/> 2. INACTIVE (Those sites which no longer receive wastes.) <input type="checkbox"/> 3. OTHER (specify): Dixie (Tei) Petro-Chem TXD079836763					
B. IS GENERATOR ON SITE? <input type="checkbox"/> 1. NO <input checked="" type="checkbox"/> 2. YES (specify generator's four-digit SIC Code): 2869, 2899, 2813					
C. AREA OF SITE (in acres) 2 to 4		D. IF APPARENT SERIOUSNESS OF SITE IS HIGH, SPECIFY COORDINATES 1. LATITUDE (deg.-min.-sec.) 32°29'20" 2. LONGITUDE (deg.-min.-sec.) 94°42'30"			
E. ARE THERE BUILDINGS ON THE SITE? <input type="checkbox"/> 1. NO <input checked="" type="checkbox"/> 2. YES (specify): Process units, loading facility, warehouse					

REVIEWED BY (signature)
DATE 3-2-84

SUPERFUND FILE
JAN 04 1993
REORGANIZED

IV. CHARACTERIZATION OF SITE ACTIVITY

Indicate the major site activity(ies) and details relating to each activity by marking 'X' in the appropriate boxes.

<input checked="" type="checkbox"/> A. TRANSPORTER	<input checked="" type="checkbox"/> B. STORER	<input checked="" type="checkbox"/> C. TREATER	<input checked="" type="checkbox"/> D. DISPOSER
1. RAIL	1. PILE	1. FILTRATION	1. LANDFILL
2. SHIP	2. SURFACE IMPOUNDMENT	2. INCINERATION	2. LANDFARM
3. BARGE	<input checked="" type="checkbox"/> 3. DRUMS	3. VOLUME REDUCTION	3. OPEN DUMP
<input checked="" type="checkbox"/> 4. TRUCK	<input checked="" type="checkbox"/> 4. TANK, ABOVE GROUND	4. RECYCLING/RECOVERY	4. SURFACE IMPOUNDMENT
5. PIPELINE	<input checked="" type="checkbox"/> 5. TANK, BELOW GROUND	5. CHEM./PHYS. TREATMENT	5. MIDNIGHT DUMPING
6. OTHER (specify):	6. OTHER (specify):	6. BIOLOGICAL TREATMENT	6. INCINERATION
	Below ground tank now used as spillage collection sump.	7. WASTE OIL REPROCESSING	7. UNDERGROUND INJECTION
		8. SOLVENT RECOVERY	8. OTHER (specify):
		9. OTHER (specify):	

E. SPECIFY DETAILS OF SITE ACTIVITIES AS NEEDED Site has been in operation since 1976. SFN indicated that "tanks" are on the site and that "likely" releases to the environment have occurred. The facility is currently regulated by RCRA and has submitted a Part B application. Records indicate general compliance with RCRA requirements. The inspection of 5/5/83 reported that routine spillage occurs when (Continued in Attachment A)

V. WASTE RELATED INFORMATION

A. WASTE TYPE

☐ 1. UNKNOWN ☒ 2. LIQUID ☐ 3. SOLID ☐ 4. SLUDGE ☐ 5. GAS

B. WASTE CHARACTERISTICS

☐ 1. UNKNOWN ☒ 2. CORROSIVE ☒ 3. IGNITABLE ☐ 4. RADIOACTIVE ☒ 5. HIGHLY VOLATILE
☐ 6. TOXIC ☐ 7. REACTIVE ☐ 8. INERT ☒ 9. FLAMMABLE

☐ 10. OTHER (specify):

C. WASTE CATEGORIES

1. Are records of wastes available? Specify items such as manifests, inventories, etc. below.

Part B application indicated that a Hazardous Waste Management Operating record is kept at facility.

2. Estimate the amount (specify unit of measure) of waste by category; mark 'X' to indicate which wastes are present.

a. SLUDGE	b. OIL	c. SOLVENTS	d. CHEMICALS	e. SOLIDS	f. OTHER
AMOUNT None	AMOUNT None	AMOUNT Unknown	AMOUNT Unknown	AMOUNT None	AMOUNT None
UNIT OF MEASURE	UNIT OF MEASURE	UNIT OF MEASURE	UNIT OF MEASURE	UNIT OF MEASURE	UNIT OF MEASURE
<input checked="" type="checkbox"/> (1) PAINT, PIGMENTS	<input checked="" type="checkbox"/> (1) OILY WASTES	<input checked="" type="checkbox"/> (1) HALOGENATED SOLVENTS	<input checked="" type="checkbox"/> (1) ACIDS	<input checked="" type="checkbox"/> (1) FLYASH	<input checked="" type="checkbox"/> (1) LABORATORY PHARMACEUT.
(2) METALS SLUDGES	(2) OTHER (specify):	<input checked="" type="checkbox"/> (2) NON-HALOGENATED SOLVENTS	(2) PICKLING LIQUORS	(2) ASBESTOS	(2) HOSPITAL
(3) POTW		(3) OTHER (specify):	<input checked="" type="checkbox"/> (3) CAUSTICS	(3) MILLING/ MINE TAILINGS	(3) RADIOACTIVE
(4) ALUMINUM SLUDGE			(4) PESTICIDES	(4) FERROUS SMLTG. WASTES	(4) MUNICIPAL
(5) OTHER (specify):			<input checked="" type="checkbox"/> (5) DYES/INKS	(5) NON-FERROUS SMLTG. WASTES	(5) OTHER (specify):
			(6) CYANIDE	(6) OTHER (specify):	
			(7) PHENOLS		
			(8) HALOGENS		
			(9) PCBs		
			(10) METALS		
			(11) OTHER (specify):		

V. WASTE RELATED INFORMATION (continued)

3. LIST SUBSTANCES OF GREATEST CONCERN WHICH MAY BE ON THE SITE (place in descending order of hazard).

Organic solvents - see Attachment A
 Acids, caustics

4. ADDITIONAL COMMENTS OR NARRATIVE DESCRIPTION OF SITUATION KNOWN OR REPORTED TO EXIST AT THE SITE.

VI. HAZARD DESCRIPTION

A. TYPE OF HAZARD	B. POTENTIAL HAZARD (mark 'X')	C. ALLEGED INCIDENT (mark 'X')	D. DATE OF INCIDENT (mo., day, yr.)	E. REMARKS
1. NO HAZARD				
2. HUMAN HEALTH				
3. NON-WORKER INJURY/EXPOSURE				
4. WORKER INJURY	X			
5. CONTAMINATION OF WATER SUPPLY				
6. CONTAMINATION OF FOOD CHAIN				
7. CONTAMINATION OF GROUND WATER	X			
8. CONTAMINATION OF SURFACE WATER				
9. DAMAGE TO FLORA/FAUNA				
10. FISH KILL				
11. CONTAMINATION OF AIR				
12. NOTICEABLE ODORS				
13. CONTAMINATION OF SOIL	X			
14. PROPERTY DAMAGE				
15. FIRE OR EXPLOSION				
16. SPILLS/LEAKING CONTAINERS/ RUNOFF/STANDING LIQUIDS	X			
17. SEWER, STORM DRAIN PROBLEMS				
18. EROSION PROBLEMS				
19. INADEQUATE SECURITY				
20. INCOMPATIBLE WASTES				
21. MIDNIGHT DUMPING				
22. OTHER (specify):				

VII. PERMIT INFORMATION

A. INDICATE ALL APPLICABLE PERMITS HELD BY THE SITE.

- ☐ 1. NPDES PERMIT ☐ 2. SPCC PLAN ☐ 3. STATE PERMIT (specify): TDWR SW 32053
☐ 4. AIR PERMITS ☐ 5. LOCAL PERMIT ☒ 6. RCRA TRANSPORTER
☒ 7. RCRA STORER ☐ 8. RCRA TREATER ☐ 9. RCRA DISPOSER EPA ID No. TXD079836763
☒ 10. OTHER (specify): TDH File No. 67032

B. IN COMPLIANCE?

- ☒ 1. YES ☐ 2. NO ☐ 3. UNKNOWN

4. WITH RESPECT TO (list regulation name & number):

VIII. PAST REGULATORY ACTIONS

- ☐ A. NONE ☒ B. YES (summarize below)

Recommendations made by TDH to conform to RCRA requirements.

IX. INSPECTION ACTIVITY (past or on-going)

- ☐ A. NONE ☒ B. YES (complete items 1, 2, 3, & 4 below)

1. TYPE OF ACTIVITY	2. DATE OF PAST ACTION (mo., day, & yr.)	3. PERFORMED BY: (EPA/State)	4. DESCRIPTION
RCRA Inspection	11/15/81	State (TDH)	Should cease using underground tank (4,000 gallons)
RCRA Inspection	5/5/83	State (TDH)	In compliance

X. REMEDIAL ACTIVITY (past or on-going)

- ☒ A. NONE ☐ B. YES (complete items 1, 2, 3, & 4 below)

1. TYPE OF ACTIVITY	2. DATE OF PAST ACTION (mo., day, & yr.)	3. PERFORMED BY: (EPA/State)	4. DESCRIPTION

NOTE: Based on the information in Sections III through X, fill out the Preliminary Assessment (Section II) information on the first page of this form.

ATTACHMENT A

POTENTIAL HAZARDOUS WASTE SITE IDENTIFICATION AND PRELIMINARY ASSESSMENT SUPPLEMENT SHEET

Instruction - This sheet is provided to give additional information in explanation of a question on the form T2070-2.

Corresponding
number on form

Additional Remark and/or Explanation

III-C

Area of site visually approximated.

IV-E

transferring bulk chemicals and emptying hoses. Washdown and spillage wastes go to a sump prior to being stored in an above-ground tank.

V-C-3

Trace amounts in water of the following chemicals may have been released in years past:

Toluene U220	Chloroform U044	Methyl isobutyl ketone U161
Xylene U239	Cyclohexanone U057	1,1,1 Trichloroethane U226
1-Butanol U031	2-Nitropropane U171	Isobutyl alcohol U140
Ethyl Acetate U112	Tetrahydrofuran U213	Trichloroethene U228
Methanol U154	Dimethylamine U092	N Butyl Alcohol U031
Acetone U002	2-Butanone U159	Heavy aromatic naphtha
Formaldehyde U122	N propyl Alcohol	Isopropyl Alcohol
Ethyl Alcohol	Tri ethylene glycol	Diacetone Alcohol
Mineral Spirits	Ethylene Glycol	N propyl Acetate
Monobutyl ether	Hepthane	Diethylene Glycol Mono Butyl Ether
Monoethylaniline		
Diethylene Glycol		
Naphtha		
N-Butyl Acetate		

A site inspection should determine whether the sump and surrounding areas are impervious and if nearby wells (if any) have been affected by activities at the site.



Photographer / Witness

Bob Davis 07617

Date / Time / Direction

11-30-83 / 5 PM

Comments: View of Solvent

manufacturing facility from
inside fence at Gum Springs
Rd.

Photographer / Witness

Date / Time / Direction

Comments:

Photographer / Witness

Date / Time / Direction

Comments: